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U.S.PTOIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Graham A. Wheeler
 Docket: 50037.219US01
 Title: CHEAP SIGNATURES FOR SYNCHRONOUS BROADCAST COMMUNICATION

10/779382
22857 US PTO

CERTIFICATE UNDER 37 CFR 1.10

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By:
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We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10
- Utility Patent Application: Spec. 17 pgs; 20 claims; Abstract 1 pg
 The fee has been calculated as shown below in the 'Claims as Filed' table.
- 10 sheets of drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to Microsoft Corporation, Recordation Form Cover Sheet
- Charge deposit account 13-2725 in the amount of \$856.00 to cover the Filing Fee
- Charge deposit account 13-2725 in the amount of \$40.00 to cover the Assignment Recording Fee
- Application Data Sheet, 3 pgs.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$770.00
Total Claims				
20	-	20	= 0 x 18.00 =	\$0.00
Independent Claims				
4	-	3	= 1 x 86.00 =	\$86.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$856.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
 P.O. Box 2903, Minneapolis, MN 55402-0903
 (612) 332-5300

By:
 Name: Joshua W. Korver
 Reg. No.: 51,894
 Initials: BAH/ab

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